

Multiplicar Fracciones (B)

Nombre: _____ Fecha: _____ Puntuación: _____ /10

Multiplique las fracciones, simplifique el resultado, y convierta en números mixtos.

1. $9 \times \frac{21}{4} \times \frac{4}{5} = \text{---} = \text{---} = \text{---}$

2. $6 \times \frac{3}{8} \times \frac{5}{2} = \text{---} = \text{---} = \text{---}$

3. $\frac{8}{3} \times 9 \times \frac{3}{8} = \text{---} = \text{---} = \text{---}$

4. $\frac{1}{4} \times \frac{15}{7} \times 8 = \text{---} = \text{---} = \text{---}$

5. $\frac{5}{4} \times 7 \times \frac{6}{7} = \text{---} = \text{---} = \text{---}$

6. $\frac{13}{8} \times \frac{5}{9} \times 2 = \text{---} = \text{---} = \text{---}$

7. $\frac{1}{9} \times 9 \times \frac{37}{9} = \text{---} = \text{---} = \text{---}$

8. $9 \times \frac{17}{8} \times \frac{5}{9} = \text{---} = \text{---} = \text{---}$

9. $3 \times \frac{7}{9} \times \frac{34}{7} = \text{---} = \text{---} = \text{---}$

10. $\frac{31}{7} \times 5 \times \frac{2}{5} = \text{---} = \text{---} = \text{---}$

Multiplicar Fracciones (B) Respuestas

Nombre: _____ Fecha: _____ Puntuación: _____ /10

Multiplique las fracciones, simplifique el resultado, y convierta en números mixtos.

- $9 \times \frac{21}{4} \times \frac{4}{5} = \frac{756}{20} = \frac{189}{5} = 37 \frac{4}{5}$
- $6 \times \frac{3}{8} \times \frac{5}{2} = \frac{90}{16} = \frac{45}{8} = 5 \frac{5}{8}$
- $\frac{8}{3} \times 9 \times \frac{3}{8} = \frac{216}{24} = \frac{9}{1} = 9$
- $\frac{1}{4} \times \frac{15}{7} \times 8 = \frac{120}{28} = \frac{30}{7} = 4 \frac{2}{7}$
- $\frac{5}{4} \times 7 \times \frac{6}{7} = \frac{210}{28} = \frac{15}{2} = 7 \frac{1}{2}$
- $\frac{13}{8} \times \frac{5}{9} \times 2 = \frac{130}{72} = \frac{65}{36} = 1 \frac{29}{36}$
- $\frac{1}{9} \times 9 \times \frac{37}{9} = \frac{333}{81} = \frac{37}{9} = 4 \frac{1}{9}$
- $9 \times \frac{17}{8} \times \frac{5}{9} = \frac{765}{72} = \frac{85}{8} = 10 \frac{5}{8}$
- $3 \times \frac{7}{9} \times \frac{34}{7} = \frac{714}{63} = \frac{34}{3} = 11 \frac{1}{3}$
- $\frac{31}{7} \times 5 \times \frac{2}{5} = \frac{310}{35} = \frac{62}{7} = 8 \frac{6}{7}$